



2812

Our File No.: SPLX.P0025

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 2/19/03.

Man Adeli

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Steven Teig

Serial No.: 10/040,948

Filing Date: 1/5/02

For: LP METHOD AND APPARATUS FOR
IDENTIFYING ROUTES

Examiner: Stacy Whitmore

Art Unit: 2812

PRELIMINARY AMENDMENT

Assistant Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Please amend the application as follows:

IN THE SPECIFICATION

Please delete the "Claim of Benefit to Prior Applications" on page 1, and insert therein a new "Claim of Benefit to Prior Applications" as follows:

RECEIVED
FEB 28 2003
TECHNOLOGY CENTER 2800



A DOCPHOENIX

APPL PARTS

____ IMIS ____
Internal Misc. Paper
____ LET. ____
Misc. Incoming Letter

____ 371P ____
PCT Papers in a 371 Application

____ A... ____
Amendment Including Elections

____ ABST ____
Abstract

____ ADS ____
Application Data Sheet

____ AF/D ____
Affidavit or Exhibit Received

____ APPENDIX ____
Appendix

____ ARTIFACT ____
Artifact

____ BIB ____
Bib Data Sheet

____ CLM ____
Claim

____ COMPUTER ____
Computer Program Listing

____ CRFL ____
All CRF Papers for Backfile

____ DIST ____
Terminal Disclaimer Filed

____ DRW ____
Drawings

____ FOR ____
Foreign Reference

____ FRPR ____
Foreign Priority Papers

____ IDS ____
IDS Including 1449

____ NPL ____
Non-Patent Literature

____ OATH ____
Oath or Declaration

____ PET. ____
Petition

____ RETMAIL ____
Mail Returned by USPS

____ SEQLIST ____
Sequence Listing

____ SPEC ____
Specification

____ SPEC NO ____
Specification Not in English

____ TRNA ____
Transmittal New Application

____ CTNF ____
Count Non-Final

____ CTRS ____
Count Restriction

____ EXIN ____
Examiner Interview

____ M903 ____
DO/EO Acceptance

____ M905 ____
DO/EO Missing Requirement

____ NFDR ____
Formal Drawing Required

____ NOA ____
Notice of Allowance

____ PETDEC ____
Petition Decision

OUTGOING

____ CTMS ____
Misc. Office Action

____ 1449 ____
Signed 1449

____ 892 ____
892

____ ABN ____
Abandonment

____ APDEC ____
Board of Appeals Decision

____ APEA ____
Examiner Answer

____ CTAV ____
Count Advisory Action

____ CTEQ ____
Count Ex parte Quayle

____ CTFR ____
Count Final Rejection

INCOMING

____ AP.B ____
Appeal Brief

____ C.AD ____
Change of Address

____ N/AP ____
Notice of Appeal

____ PA.. ____
Change in Power of Attorney

____ REM ____
Applicant Remarks in Amendment

____ XT/ ____
Extension of Time filed separate

BACKFILE DOCUMENT INDEX SHEET

Internal

____ SRNT ____
Examiner Search Notes

____ CLMPTO ____
PTO Prepared Complete Claim Set

____ ECBOX ____
Evidence Copy Box Identification

____ WCLM ____
Claim Worksheet

____ WFEE ____
Fee Worksheet

File Wrapper

____ FWCLM ____
File Wrapper Claim

____ IIFW ____
File Wrapper Issue Information

____ SRFW ____
File Wrapper Search Info

--CLAIM OF BENEFIT TO PRIOR APPLICATIONS

This application is a continuation application of United States Patent Application entitled "Routing Method and Apparatus that Utilizes Diagonal Routes," filed on December 7, 2001, and having serial number 10/013,819. This patent application also claims the benefit of the earlier-filed U.S. Provisional Patent Application entitled "Method and Apparatus that Utilize Diagonal Routes", having serial number 60/325,748, and filed 1/19/2001; U.S. Provisional Patent Application entitled "Routing Method and Apparatus", having serial number 60/314,580, and filed 8/23/2001; and U.S. Provisional Patent Application entitled "Routing Method and Apparatus", having serial number 60/337,504, and filed 12/6/2001. This patent application is also a continuation-in-part application of U.S. Patent Application 10/013,816, filed 10/19/01.--



A DOCPHOENIX

APPL PARTS

_____ IMIS _____
Internal Misc. Paper
_____ LET. _____
Misc. Incoming Letter

_____ 371P _____
PCT Papers in a 371 Application

_____ A... _____
Amendment Including Elections

_____ ABST _____
Abstract

_____ ADS _____
Application Data Sheet

_____ AF/D _____
Affidavit or Exhibit Received

_____ APPENDIX _____
Appendix

_____ ARTIFACT _____
Artifact

_____ BIB _____
Bib Data Sheet

_____ CLM _____
Claim

_____ COMPUTER _____
Computer Program Listing

_____ CRFL _____
All CRF Papers for Backfile

_____ DIST _____
Terminal Disclaimer Filed

_____ DRW _____
Drawings

_____ FOR _____
Foreign Reference

_____ FRPR _____
Foreign Priority Papers

_____ IDS _____
IDS Including 1449

_____ NPL _____
Non-Patent Literature

_____ OATH _____
Oath or Declaration

_____ PET. _____
Petition

_____ RETMAIL _____
Mail Returned by USPS

_____ SEQLIST _____
Sequence Listing

_____ SPEC _____
Specification

_____ SPEC NO _____
Specification Not in English

_____ TRNA _____
Transmittal New Application

_____ CTNF _____
Count Non-Final

_____ CTRS _____
Count Restriction

_____ EXIN _____
Examiner Interview

_____ M903 _____
DO/EO Acceptance

_____ M905 _____
DO/EO Missing Requirement

_____ NFDR _____
Formal Drawing Required

_____ NOA _____
Notice of Allowance

_____ PETDEC _____
Petition Decision

OUTGOING

_____ CTMS _____
Misc. Office Action

_____ 1449 _____
Signed 1449

_____ 892 _____
892

_____ ABN _____
Abandonment

_____ APDEC _____
Board of Appeals Decision

_____ APEA _____
Examiner Answer

_____ CTAV _____
Count Advisory Action

_____ CTEQ _____
Count Ex parte Quayle

_____ CTFR _____
Count Final Rejection

INCOMING

_____ AP.B _____
Appeal Brief

_____ C.AD _____
Change of Address

_____ N/AP _____
Notice of Appeal

_____ PA.. _____
Change in Power of Attorney

_____ REM _____
Applicant Remarks in Amendment

_____ XT/ _____
Extension of Time filed separate

Internal

_____ SRNT _____
Examiner Search Notes
_____ CLMPTO _____
PTO Prepared Complete Claim Set

_____ ECBOX _____
Evidence Copy Box Identification
_____ WCLM _____
Claim Worksheet
_____ WFEE _____
Fee Worksheet

File Wrapper

_____ FWCLM _____
File Wrapper Claim
_____ IIFW _____
File Wrapper Issue Information
_____ SRFW _____
File Wrapper Search Info

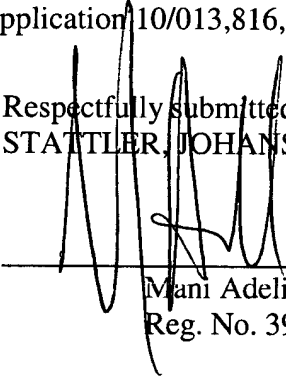
BACKFILE DOCUMENT INDEX SHEET

REMARKS

This Preliminary Amendment amends the claim of benefit to include a claim of priority to earlier filed U.S. Application 10/013,816, filed 10/19/01.

Respectfully submitted,
STATTLER, JOHANSEN & ADELI LLP

Dated: February 19, 2003



Mani Adeli
Reg. No. 39,585

Stattler, Johansen & Adeli LLP
P.O. Box 51860
Palo Alto, CA 94303-0728
Phone: (650) 752-0990 x102
Fax: (650) 752-0995



A DOCPHOENIX

APPL PARTS

_____**IMIS**_____
Internal Misc. Paper

_____**LET.**_____
Misc. Incoming Letter

_____**371P**_____
PCT Papers in a 371 Application

_____**A...**_____
Amendment Including Elections

_____**ABST**_____
Abstract

_____**ADS**_____
Application Data Sheet

_____**AF/D**_____
Affidavit or Exhibit Received

_____**APPENDIX**_____
Appendix

_____**ARTIFACT**_____
Artifact

_____**BIB**_____
Bib Data Sheet

_____**CLM**_____
Claim

_____**COMPUTER**_____
Computer Program Listing

_____**CRFL**_____
All CRF Papers for Backfile

_____**DIST**_____
Terminal Disclaimer Filed

_____**DRW**_____
Drawings

_____**FOR**_____
Foreign Reference

_____**FRPR**_____
Foreign Priority Papers

_____**IDS**_____
IDS Including 1449

_____**NPL**_____
Non-Patent Literature

_____**OATH**_____
Oath or Declaration

_____**PET.**_____
Petition

_____**RETMAIL**_____
Mail Returned by USPS

_____**SEQLIST**_____
Sequence Listing

_____**SPEC**_____
Specification

_____**SPEC NO**_____
Specification Not in English

_____**TRNA**_____
Transmittal New Application

_____**CTNF**_____
Count Non-Final

_____**CTRS**_____
Count Restriction

_____**EXIN**_____
Examiner Interview

_____**M903**_____
DO/EO Acceptance

_____**M905**_____
DO/EO Missing Requirement

_____**NFDR**_____
Formal Drawing Required

_____**NOA**_____
Notice of Allowance

_____**PETDEC**_____
Petition Decision

OUTGOING

_____**CTMS**_____
Misc. Office Action

_____**1449**_____
Signed 1449

_____**892**_____
892

_____**ABN**_____
Abandonment

_____**APDEC**_____
Board of Appeals Decision

_____**APEA**_____
Examiner Answer

_____**CTAV**_____
Count Advisory Action

_____**CTEQ**_____
Count Ex parte Quayle

_____**CTFR**_____
Count Final Rejection

INCOMING

_____**AP.B**_____
Appeal Brief

_____**C.AD**_____
Change of Address

_____**N/AP**_____
Notice of Appeal

_____**PA..**_____
Change in Power of Attorney

_____**REM**_____
Applicant Remarks in Amendment

_____**XT/**_____
Extension of Time filed separate

Internal

_____**SRNT**_____
Examiner Search Notes

_____**CLMPTO**_____
PTO Prepared Complete Claim Set

_____**ECBOX**_____
Evidence Copy Box Identification

_____**WCLM**_____
Claim Worksheet

_____**WFEE**_____
Fee Worksheet

File Wrapper

_____**FWCLM**_____
File Wrapper Claim

_____**IIFW**_____
File Wrapper Issue Information

_____**SRFW**_____
File Wrapper Search Info



PATENT
Docket No. SPLX.P0025

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231, on April 28, 2003.

Mani Addi

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7 / IDS
5-28-03
Roth

In the application of:

Steven Teig

Serial No.: 10/040,948

Filing Date: 1/5/02

For: LP METHOD AND APPARATUS FOR
IDENTIFYING ROUTES

TECHNICAL STAFF
MAY 1 2003
RECEIVED

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted: After receipt of a first Office Action on the merits but before a final Office Action or Notice of Allowance. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

05/01/2003 WROCHA1 00000005 10040948

01FC:1806

180.00 DP

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

The requisite fee for this IDS is enclosed. In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 50-1128 referencing SPLX.P0025. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April 28, 2003

Respectfully submitted,

By: _____

Mani Adeli

Registration No. 39,585

Stattler, Johansen & Adeli LLP
P.O. Box 51860
Palo Alto, CA 94303-0728

Phone No. (650) 752-0990 x102
Fax No. (650) 752-0995